INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H02N11/00			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ H02N11/00			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1922—1996 Toroku Jitsuyo Shinan Koho 1994—2004 Kokai Jitsuyo Shinan Koho 1971—2004 Jitsuyo Shinan Toroku Koho 1996—2004			
Electronic data base	consulted during the international search (name of	data base and where practicable search to	erme used)
the case are, whose practically, scale neems used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
1 C	0 02/063073 A1 (LU, Wen), 5 August, 2002 (15.08.02), laims 14 to 16 JP 2004-527902 A		3
P.	JP 2002-353078 A (Asahi Glass Co., Ltd.), 06 December, 2002 (06.12.02), Page 3, right column, line 43 to page 4, left column, line 29 (Family: none)		1-7
0: Pa	P 2003-342483 A (Sanyo Chemtd.), 3 December, 2003 (03.12.03), age 12, left column, line 48 ine 3; page 19, left column, Family: none)	B to right column	1-7
Further documen	nts are listed in the continuation of Day C		
Further documents are listed in the continuation of Box C. Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance See patent family annex. "T" later document published after the international fill date and not in conflict with the application but cite the principle or theory underlying the invention			ion but cited to understand
'E" earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be	
O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
20 danuary, 2005 (20.01.05)		Date of mailing of the international search report 08 February, 2005 (08.02.05)	
lame and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
csimile No. π PCT/ISA/210 (second sheet) (January 2004)			